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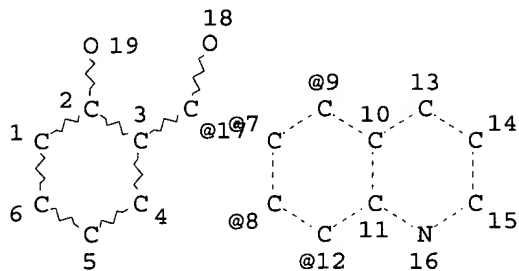
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 DEFAULT ECLEVEL IS LIMITED

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 RSPEC 8 1
 NUMBER OF NODES IS 19

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 FULL SEARCH INITIATED 16:18:43 FILE 'REGISTRY'
 FULL SCREEN SEARCH COMPLETED - 16436 TO ITERATE

100.0% PROCESSED 16436 ITERATIONS 122 ANSWERS
 SEARCH TIME: 00.00.01

L3 122 SEA SSS FUL L1

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FULL ESTIMATED COST	141.80	142.01

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 FILE LAST UPDATED: 5 Sep 2002 (20020905/ED)

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=> s l3

L4 6 L3

=> d bib abs 1-6

L4 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2002 ACS

AN 2002:122959 CAPLUS

DN 136:183715

TI Preparation of quinoline derivatives as antiinflammatory agents

IN Broka, Chris Allen; Kim, Woongki; McLaren, Kevin Lee; Smith, David Bernard

PA F. Hoffmann-La Roche A.-G., Switz.

SO PCT Int. Appl., 69 pp.

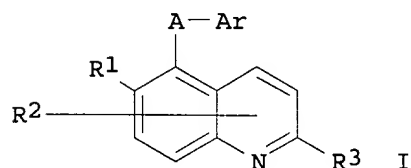
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002012192	A1	20020214	WO 2001-EP8880	20010801
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2002082276	A1	20020627	US 2001-925883	20010807
PRAI	US 2000-224196P	P	20000809		
OS	MARPAT 136:183715				
GI					



AB The title compds. I [A = S, etc.; Ar = (un)substituted phenyl; R1 = H, alkoxy, etc.; R2 = H, alkyl, etc.; R3 = SO₂R₁₂, etc.; R₁₂ = alkyl, etc.] are prepd. I are useful as inhibitors of COX-II and, therefore, may be used for the treatment of a disease treatable by administration of a selective COX-II inhibitor, such as an inflammatory disease, autoimmune disease. Processes for prepg. I are claimed. 5-(2,4-Difluorophenylsulfanyl)-2-methanesulfonyl-6-methoxyquinoline in vitro showed IC₅₀ values of >40 .mu.M and <0.2 .mu.M against COX-I and COX-II, resp. Formulations are given.

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

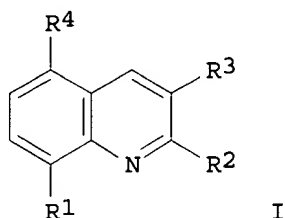
L4 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2002 ACS

AN 2000:175796 CAPLUS

DN 132:207770

TI Preparation of oxocyclohexenoylquinolines as herbicides.
 IN Witschel, Matthias; Misslitz, Ulf; Baumann, Ernst; Von Deyn, Wolfgang;
 Langemann, Klaus; Mayer, Guido; Neidlein, Ulf; Gotz, Roland; Gotz,
 Norbert; Rack, Michael; Engel, Stefan; Otten, Martina; Westphalen,
 Karl-Otto; Walter, Helmut
 PA Basf Aktiengesellschaft, Germany
 SO PCT Int. Appl., 100 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000014069	A1	20000316	WO 1999-EP6322	19990827
	W: AL, AU, BG, BR, BY, CA, CN, CZ, GE, HR, HU, ID, IL, IN, JP, KR, KZ, LT, LV, MK, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, US, VN, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9957425	A1	20000327	AU 1999-57425	19990827
	EP 1112256	A1	20010704	EP 1999-944541	19990827
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2002524448	T2	20020806	JP 2000-568828	19990827
PRAI	DE 1998-19840799	A	19980908		
	WO 1999-EP6322	W	19990827		
OS	MARPAT 132:207770				
GI					



AB Title compds. [I; R1 = H, NO2, halo, cyano, alkyl, haloalkyl, alkoxyiminomethyl, alkoxy, haloalkoxy, alkylthio, haloalkylthio, alkylsulfinyl, haloalkylsulfinyl, alkylsulfonyl, haloalkylsulfonyl, (substituted) aminosulfonyl, sulfonylamino, PhO, heterocycloxy, PhS, heterocyclylthio; R2, R3 = H, alkyl, haloalkyl, halo; R4 = substituted (3-oxo-1-cyclohexen-2-yl)carbonyl, (1,3-dioxo-2-cyclohexyl)methylidene], were prepd. Thus, 2-(8-chloroquinolin-5-yl)carbonyl-4,4,6,6-tetramethylcyclohexan-1,3,5-trione in CH2Cl2 was treated with (COCl)2 and DMF followed by 1.5 h stirring to give 2-[(8-chloroquinolin-5-yl)carbonyl]-1-chloro-4,4,6,6-tetramethylcyclohex-1-en-1,3,5-trione and 2-(8-chloroquinolin-5-yl)chloromethylidene-4,4,6,6-tetramethylcyclohexan-1,3,5-trione. Several I at 0.125-0.25 kg/ha postemergent showed very good activity against Setaria faberi, Setaria viridis, and Solanum nigrum.

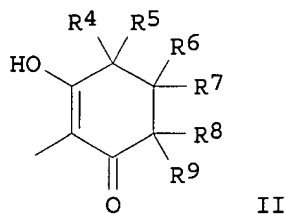
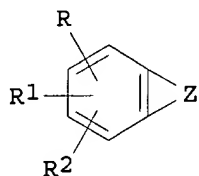
RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 1998:197489 CAPLUS
 DN 128:243961

TI Preparation of heteroaroylcyclohexanediones as herbicides
 IN Otten, Martina; Gotz, Norbert; Von Deyn, Wolfgang; Engel, Stefan;
 Kardorff, Uwe; Plath, Peter; Hill, Regina Luise; Witschel, Matthias;

Misslitz, Ulf; Westphalen, Karl-Otto; Walter, Helmut
 PA BASF Aktiengesellschaft, Germany; Otten, Martina; Gotz, Norbert; Von Deyn, Wolfgang; Engel, Stefan; Kardorff, Uwe; Plath, Peter; Hill, Regina Luise; Witschel, Matthias; et al.
 SO PCT Int. Appl., 86 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9812180	A1	19980326	WO 1997-EP4894	19970909
	W: AL, AU, BG, BR, BY, CA, CN, CZ, GE, HU, IL, JP, KR, KZ, LT, LV, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, US, UZ, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	DE 19638486	A1	19980326	DE 1996-19638486	19960920
	AU 9743833	A1	19980414	AU 1997-43833	19970909
	AU 736395	B2	20010726		
	EP 931070	A1	19990728	EP 1997-941998	19970909
	R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, PT, LT, LV				
	BR 9711407	A	19990817	BR 1997-11407	19970909
	CN 1230951	A	19991006	CN 1997-198078	19970909
	JP 2001501924	T2	20010213	JP 1998-514242	19970909
	ZA 9708452	A	19990319	ZA 1997-8452	19970919
PRAI	DE 1996-19638486	A	19960920		
	WO 1997-EP4894	W	19970909		
OS	MARPAT 128:243961				
GI					



AB Title compds. [I; R = COR₃; R₁, R₂ = H, halo, alkyl, alkoxy, etc.; R₃ = dioxocyclohexyl group II; R₄, R₅, R₇, R₉ = H or alkyl; R₆ = H, (un)substituted (cyclo)alkyl, heterocyclyl, etc.; R₈ = H, alkyl, alkoxy carbonyl; R₆R₉ = bond or alkylene; R₆R₇ = O; Z = substituted (N-oxido) CH:CHCH:N, -CH:CHN:CH, substituted CH:CHCH₂NH, -CH:CHNHCH₂, etc.] were prepd. as herbicides (no data). Thus, 1,3-cyclohexanedione was O-acylated by 8-bromo-5-quinolinecarboxylic acid (prepn. given) and the product rearranged to give 2-(8-bromo-5-quinolyl)carbonyl-1,3-cyclohexanedione.

L4 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 1996:574578 CAPLUS
 DN 125:300785
 TI Pyridine hydrochloride: a new reagent for the synthesis of o-chloro hydroxy derivatives in pyridine and quinoline series
 AU Mongin, Florence; Mongin, Olivier; Trecourt, Francois; Godard, Alain; Queguiner, Guy
 CS Lab. Chim. Org. Fine Heterocyclique l'IRCOF, Inst. Natl. Sci. Appliquees Rouen, Mont-Saint-Aignan, 76131, Fr.
 SO Tetrahedron Letters (1996), 37(37), 6695-6698

CODEN: TELEAY; ISSN: 0040-4039

PB Elsevier

DT Journal

LA English

AB Pyridine hydrochloride has been widely used in the cleavage of ethers. It is shown herein that this reagent is also efficient for the synthesis of chloro compds. starting from the corresponding bromo derivs. in .pi.-deficient series such as pyridine and quinoline. Thus, for example, 7-bromo-8-hydroxyquinoline was almost quant. converted into 7-chloro-8-hydroxyquinoline. The scope of the reaction has been studied.

L4 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2002 ACS

AN 1995:913405 CAPLUS

DN 123:313777

TI Preparation of 4-anilino-3-quinolinecarboxylic acid derivatives as antiulcer agents

IN Onoda, Yasuo; Nomoto, Juji; Takai, Haruki; Seo, Naokatsu; Kase, Hiroshi; Yokoyama, Shunei; Ishii, Akio

PA Kyowa Hakko Kogyo Kk, Japan

SO Jpn. Kokai Tokkyo Koho, 21 pp.

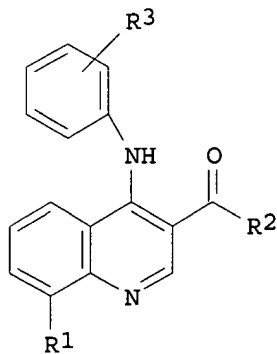
CODEN: JKXXAF

DT Patent

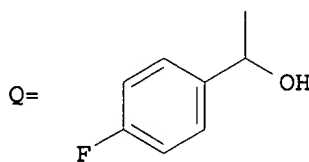
LA Japanese

FAN. CNT 1

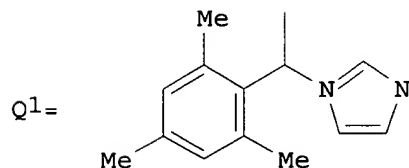
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PI	JP 07173138	A2	19950711	JP 1994-6526	19940125
PRAI	JP 1993-266464		19931025		
OS	MARPAT 123:313777				
GI					



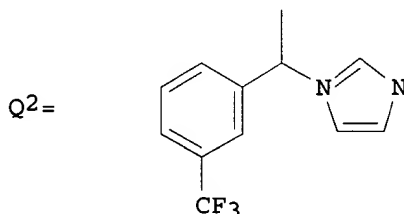
I



Q=



Q1=



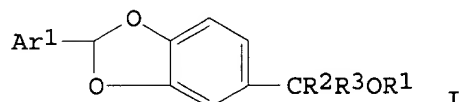
Q2=

AB The title compds. [I; R1 = CH(OH)Ar1, CH(NR4R5)Ar1, COAr1, C(OH)Ar1Ar2; wherein Ar1, Ar2 = (un)substituted aryl or heterocyclyl; R4, R5 = H, lower alkyl, or (un)substituted aryl or NR4R5 = heterocyclyl; R2 = alkyl, cycloalkyl, alkoxy; R3 = H, alkyl, alkoxy, alkoxyalkyl, HO, alkanoyl, alkoxy-carbonyl, halo, CF3, NO2, NH2, mono or dialkylamino] and pharmacol. acceptable salts thereof, which inhibit H+/K+-ATPase, are prepd. Thus, 3-ethoxycarbonyl-8-formyl-4-(2-methylphenylamino)quinoline (prepn. given)

was dissolved in THF, followed by adding dropwise a THF soln. of 4-fluorophenylmagnesium bromide (1.0 M, 6 mL) under ice-cooling, and the resulting mixt. was warmed to room temp. over a period of 3 h. In order to complete the reaction, another portion of the 4-fluorophenylmagnesium bromide soln. (4 mL) was added dropwise under ice-cooling to give, after silica gel chromatog., 35% I (R1 = Q, R2 = OEt, R3 = 2-Me). I (R1 = Q1, R2 = OEt, R3 = 2-Me) and I (R1 = Q2, R2 = OEt, R3 = 2-Me) showed IC50 of 0.67 and 1.1 .mu.M against H+/K+-ATPase, resp.

L4 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2002 ACS
 AN 1992:651344 CAPLUS
 DN 117:251344
 TI Preparation of benzodioxole derivatives as inhibitors of 5-lipoxygenase
 IN Kingston, John Francis; Waterson, David
 PA Imperial Chemical Industries PLC, UK; ICI Pharma
 SO Eur. Pat. Appl., 18 pp.
 CODEN: EPXXDW
 DT Patent
 LA English
 FAN.CNT 1

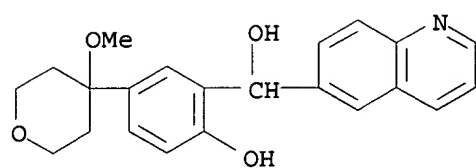
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PI	EP 500205	A1	19920826	EP 1992-300235	19920110
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	US 5232930	A	19930803	US 1992-818680	19920109
	JP 05132483	A2	19930528	JP 1992-4866	19920114
PRAI	EP 1991-400078		19910115		
OS	MARPAT 117:251344				
GI					



AB Title compds. I [Ar1 = (substituted) 9-10 membered bicyclic heterocyclyl; R1 = C1-6 alkyl, C3-6 alkenyl, C3-6 alkynyl; R2, R3 = A1XA2 which together with the C to which A1 and A2 are attached defines a 5-7 membered ring, wherein A1, A2 = C1-3 alkylene; X = O, S, SO, SO2] or a salt thereof, useful as inhibitors of 5-lipoxygenase, are prepd. 5-(4-Methoxytetrahydropyran-4-yl)-2-(6-quinolyl)benzo-1,3-dioxole in MeCN was stirred at ambient temp. with MeI for 72 h to give the quinolinium deriv. which in 1,4-dioxane was added to K4Fe(CN)6 in aq. NaOH to give title compd. I (Ar1 = 1-methyl-2-oxo-1,2-dihydroquinoline-6-yl; R1OR3R2C = 4-methoxytetrahydropyran-4-yl) (II). In a test of 5-lipoxygenase inhibition the IC50 against LTB4 was 0.38 .mu.M.

=> d hitstr 6

L4 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2002 ACS
 IT **144615-35-0P**
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation)
 (prepn. and oxidn. of)
 RN 144615-35-0 CAPLUS
 CN 6-Quinolinemethanol, .alpha.-[2-hydroxy-5-(tetrahydro-4-methoxy-2H-pyran-4-yl)phenyl]- (9CI) (CA INDEX NAME)



> d hitstr 3

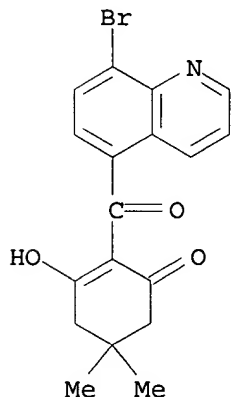
L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS

IT 205045-89-2P 205045-90-5P 205045-91-6P
205045-92-7P 205045-93-8P 205045-94-9P
205045-95-0P 205045-96-1P 205045-97-2P
205045-98-3P 205045-99-4P 205046-00-0P
205046-01-1P 205046-02-2P 205046-03-3P
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205046-13-5P 205046-14-6P 205046-15-7P
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205046-40-8P 205046-41-9P 205046-42-0P
205046-43-1P 205046-44-2P 205046-45-3P
205046-46-4P 205046-47-5P 205046-48-6P
205046-49-7P 205046-50-0P

RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of heteroaroylcyclohexanediones as herbicides)

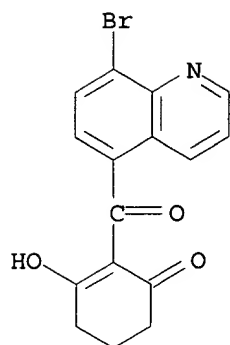
RN 205045-89-2 CAPLUS

CN 2-Cyclohexen-1-one, 2-[(8-bromo-5-quinolinyl)carbonyl]-3-hydroxy-5,5-dimethyl- (9CI) (CA INDEX NAME)



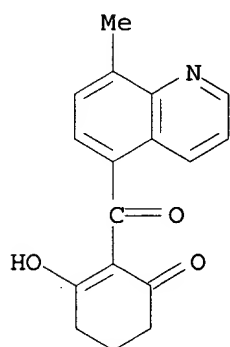
RN 205045-90-5 CAPLUS

CN 2-Cyclohexen-1-one, 2-[(8-bromo-5-quinolinyl)carbonyl]-3-hydroxy- (9CI)
(CA INDEX NAME)



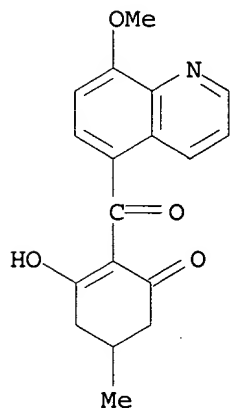
RN 205045-91-6 CAPLUS

CN 2-Cyclohexen-1-one, 3-hydroxy-2-[(8-methyl-5-quinolinyl)carbonyl]- (9CI)
(CA INDEX NAME)



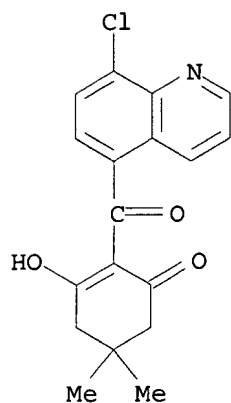
RN 205045-92-7 CAPLUS

CN 2-Cyclohexen-1-one, 3-hydroxy-2-[(8-methoxy-5-quinolinyl)carbonyl]-5-methyl- (9CI) (CA INDEX NAME)



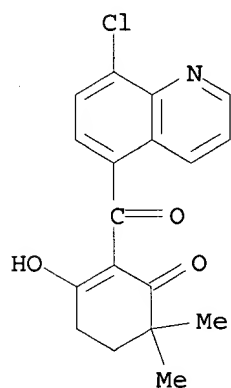
RN 205045-93-8 CAPLUS

CN 2-Cyclohexen-1-one, 2-[(8-chloro-5-quinolinyl)carbonyl]-3-hydroxy-5,5-dimethyl- (9CI) (CA INDEX NAME)



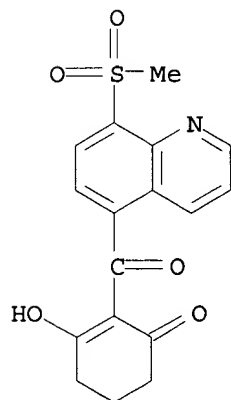
RN 205045-94-9 CAPLUS

CN 2-Cyclohexen-1-one, 2-[(8-chloro-5-quinolinyl)carbonyl]-3-hydroxy-6,6-dimethyl- (9CI) (CA INDEX NAME)



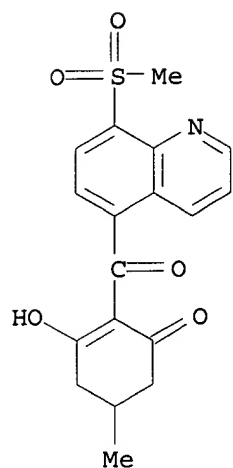
RN 205045-95-0 CAPLUS

CN 2-Cyclohexen-1-one, 3-hydroxy-2-[[8-(methylsulfonyl)-5-quinolinyl]carbonyl]- (9CI) (CA INDEX NAME)



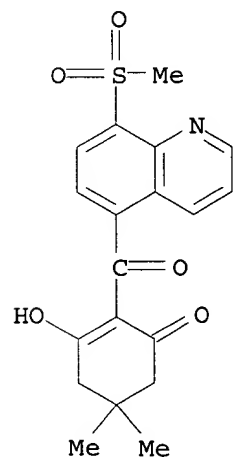
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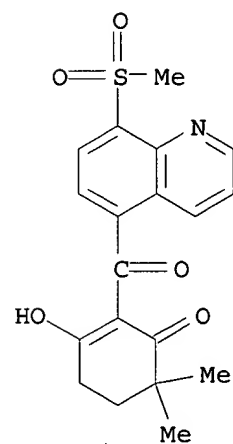
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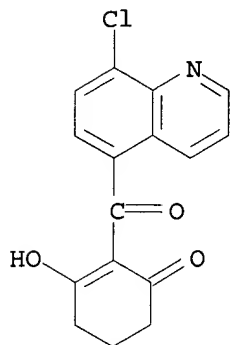
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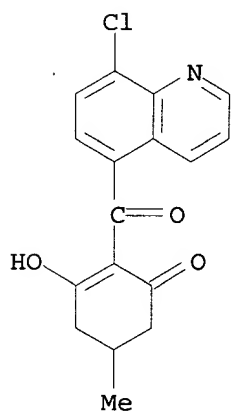
RN 205045-99-4 CAPLUS

CN 2-Cyclohexen-1-one, 2-[(8-chloro-5-quinolinyl)carbonyl]-3-hydroxy- (9CI)
(CA INDEX NAME)



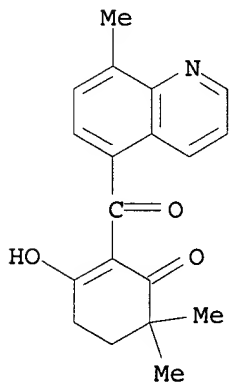
RN 205046-00-0 CAPLUS

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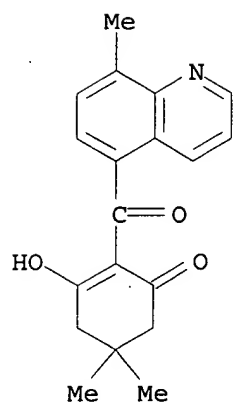
RN 205046-01-1 CAPLUS

CN 2-Cyclohexen-1-one, 3-hydroxy-6,6-dimethyl-2-[(8-methyl-5-quinolinyl)carbonyl]- (9CI) (CA INDEX NAME)



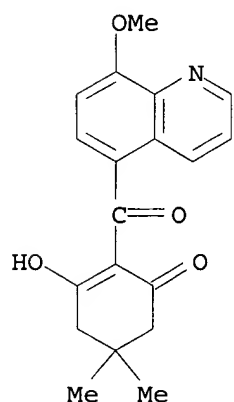
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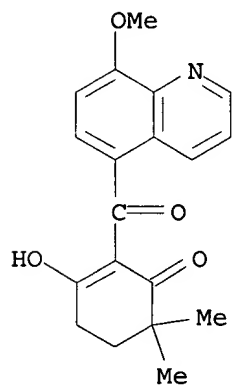
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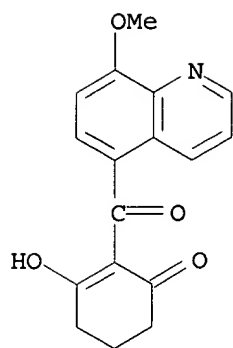
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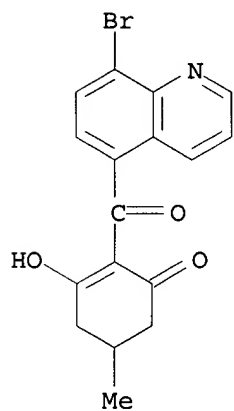


RN 205046-05-5 CAPLUS

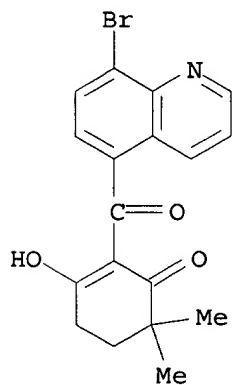
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RN 205046-06-6 CAPLUS
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 (9CI) (CA INDEX NAME)



RN 205046-07-7 CAPLUS
 CN 2-Cyclohexen-1-one, 2-[(8-bromo-5-quinolinyl)carbonyl]-3-hydroxy-6,6-
 dimethyl- (9CI) (CA INDEX NAME)



RN 205046-08-8 CAPLUS
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 (9CI) (CA INDEX NAME)

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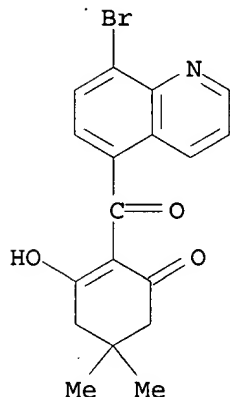
L4 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS

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RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of heteroaroylcyclohexanediones as herbicides)

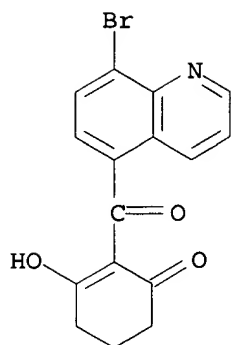
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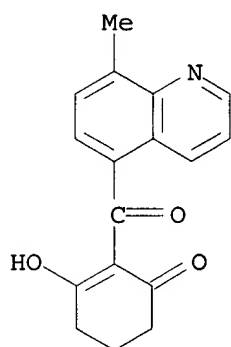
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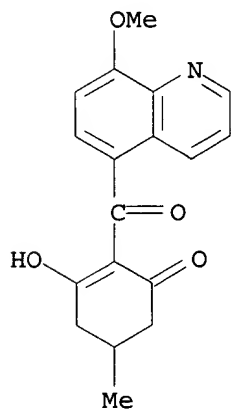
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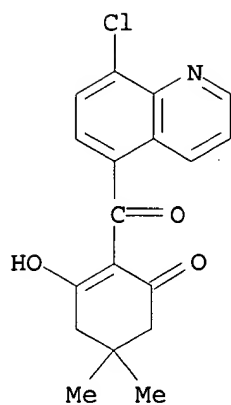
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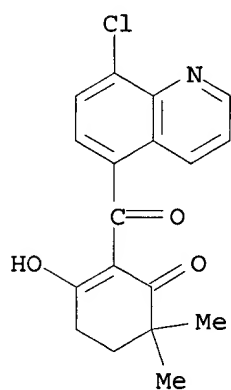
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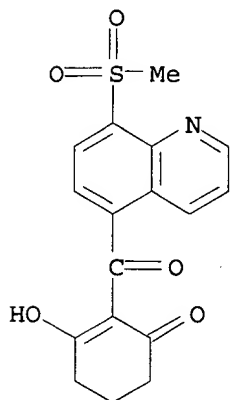
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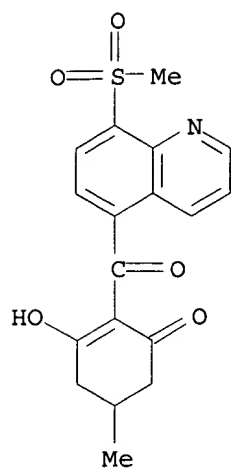
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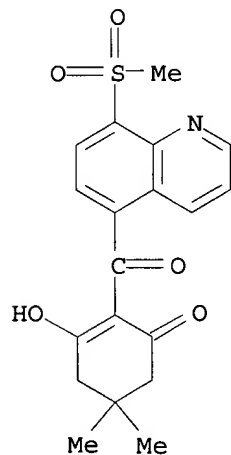
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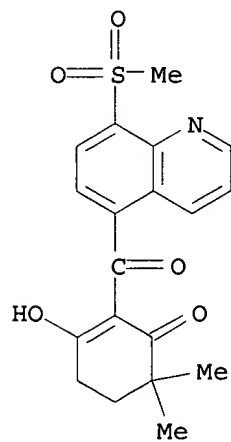
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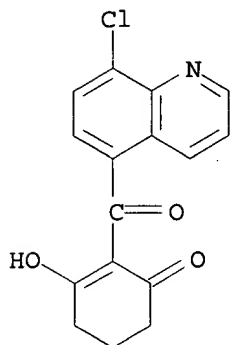


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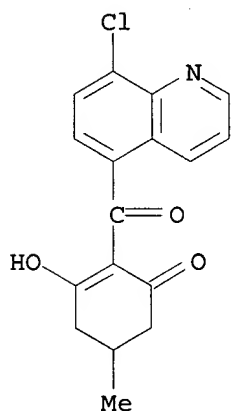
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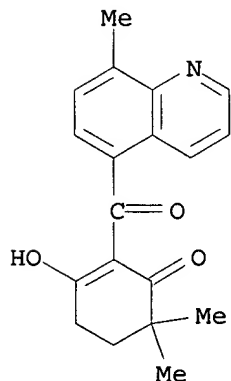
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(CA INDEX NAME)



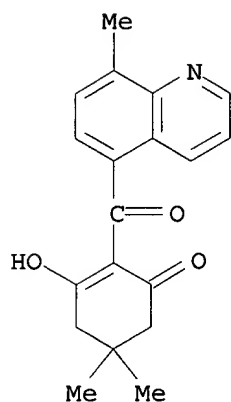
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RN 205046-01-1 CAPLUS
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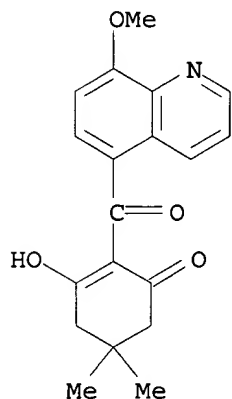


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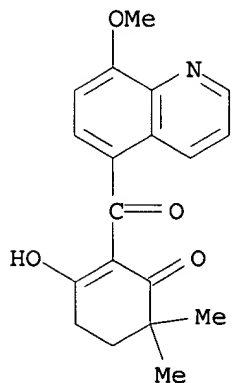
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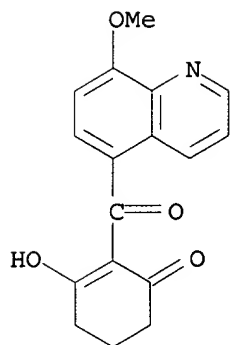
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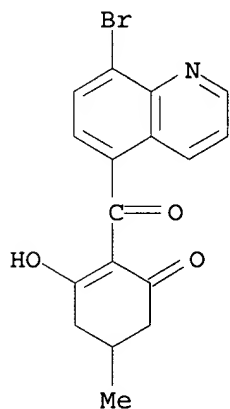
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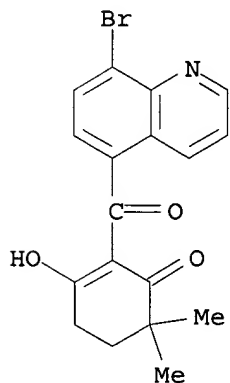
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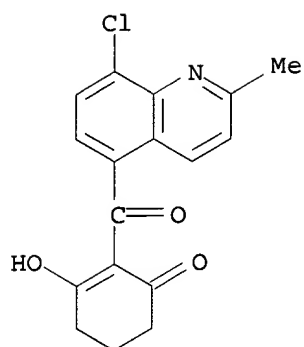
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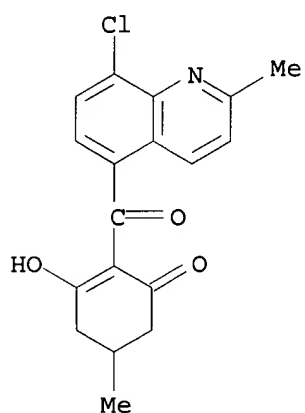
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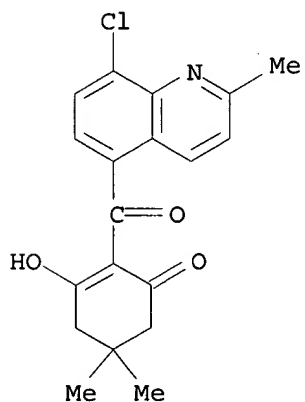
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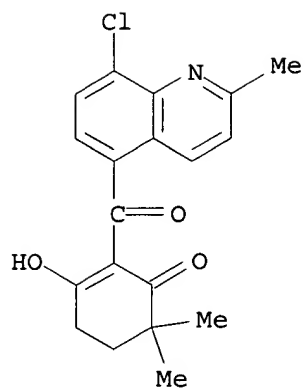
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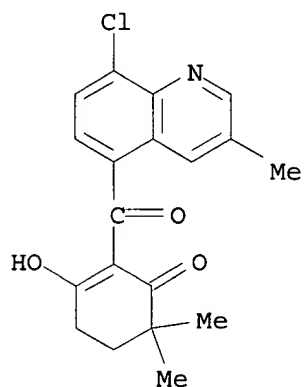
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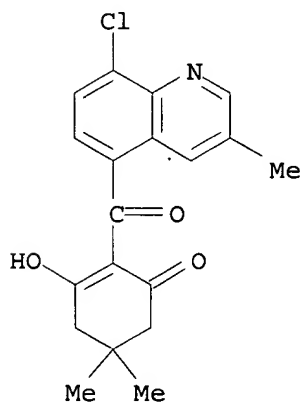
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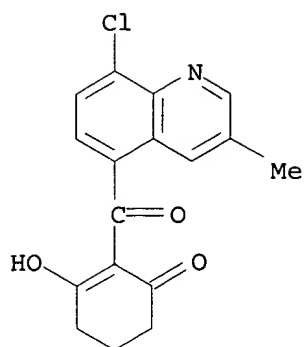
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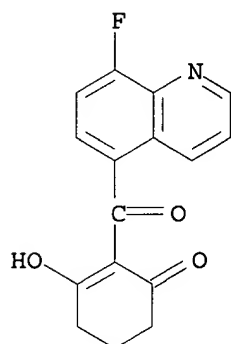
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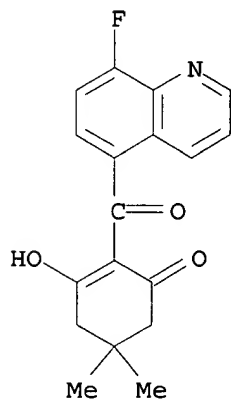
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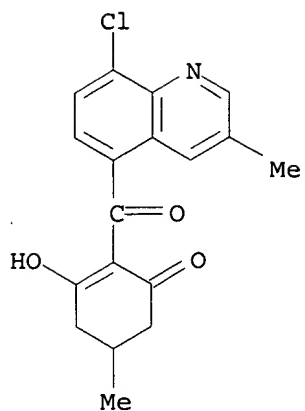
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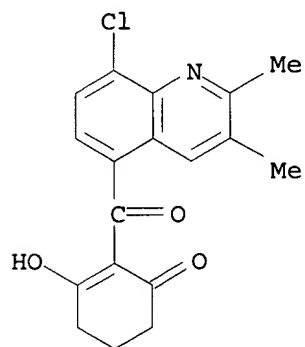
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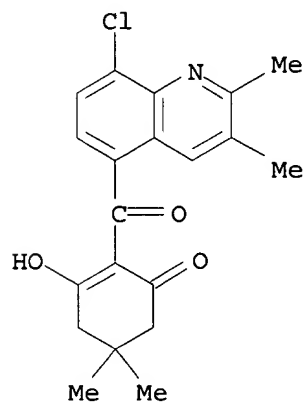
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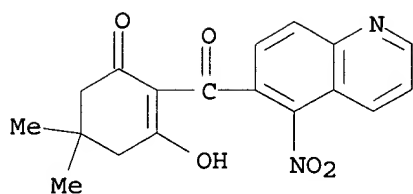
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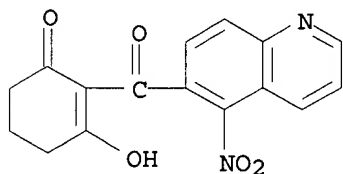


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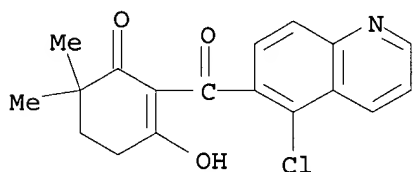
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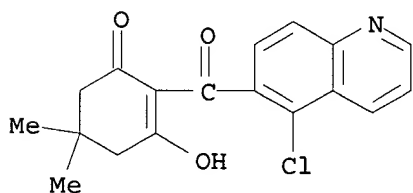
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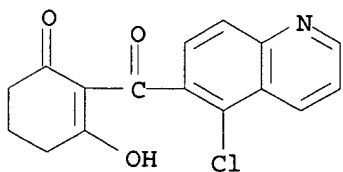
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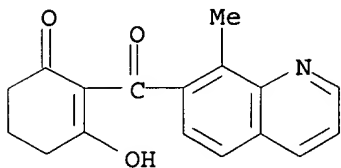


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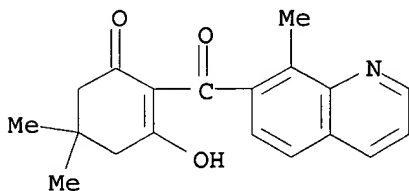
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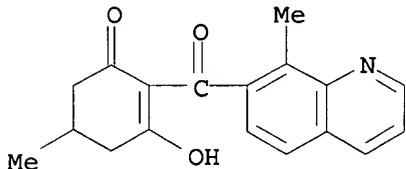
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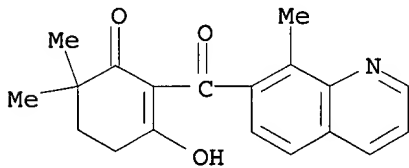
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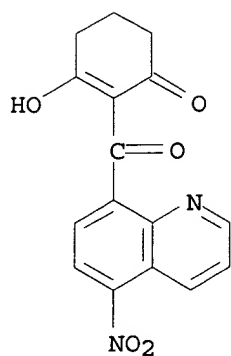
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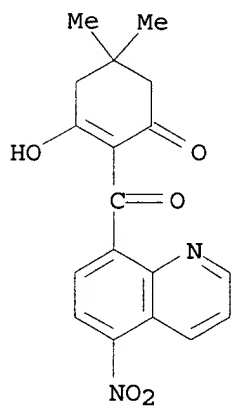
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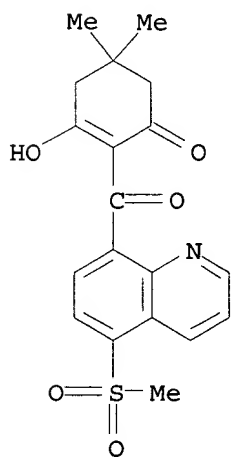
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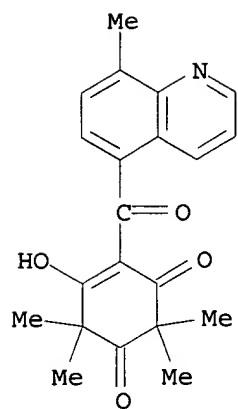
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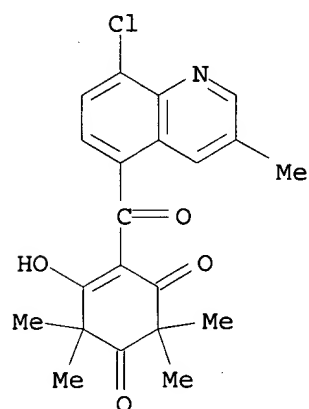
RN 205046-38-4 CAPLUS

CN 4-Cyclohexene-1,3-dione, 5-hydroxy-2,2,6,6-tetramethyl-4-[(8-methyl-5-quinolinyl)carbonyl]- (9CI) (CA INDEX NAME)



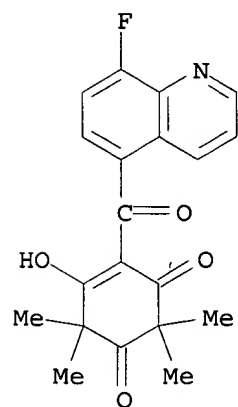
RN 205046-39-5 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-chloro-3-methyl-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



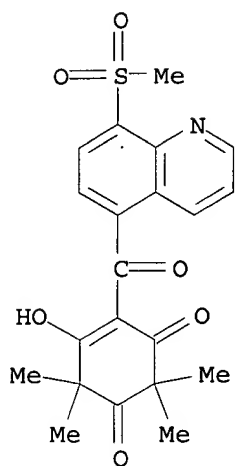
RN 205046-40-8 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-fluoro-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



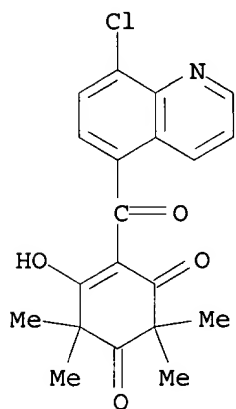
RN 205046-41-9 CAPLUS

CN 4-Cyclohexene-1,3-dione, 5-hydroxy-2,2,6,6-tetramethyl-4-[[8-(methylsulfonyl)-5-quinolinyl]carbonyl]- (9CI) (CA INDEX NAME)



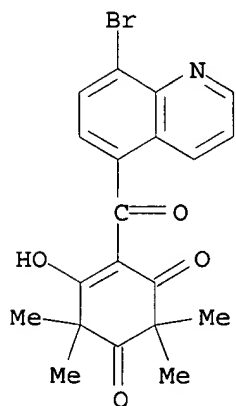
RN 205046-42-0 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-chloro-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



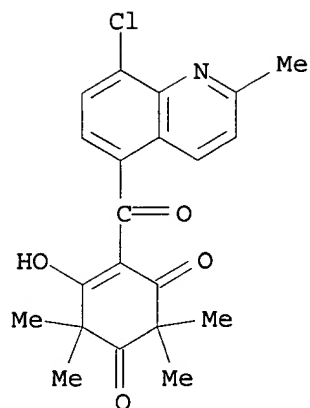
RN 205046-43-1 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-bromo-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



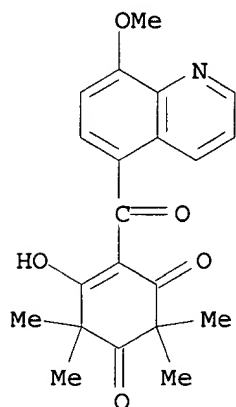
RN 205046-44-2 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-chloro-2-methyl-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



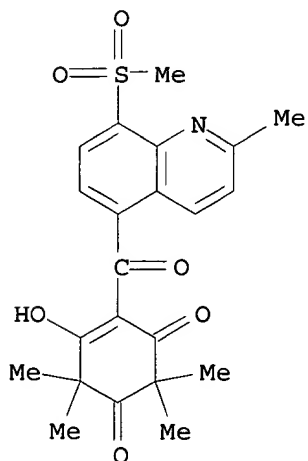
RN 205046-45-3 CAPLUS

CN 4-Cyclohexene-1,3-dione, 5-hydroxy-4-[(8-methoxy-5-quinolinyl)carbonyl]-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



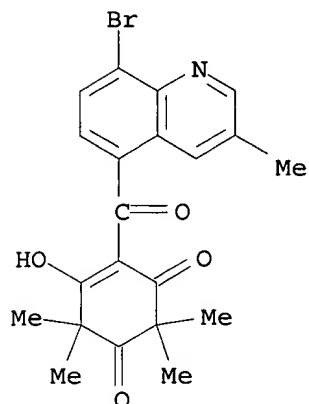
RN 205046-46-4 CAPLUS

CN 4-Cyclohexene-1,3-dione, 5-hydroxy-2,2,6,6-tetramethyl-4-[[2-methyl-8-(methylsulfonyl)-5-quinolinyl]carbonyl]- (9CI) (CA INDEX NAME)



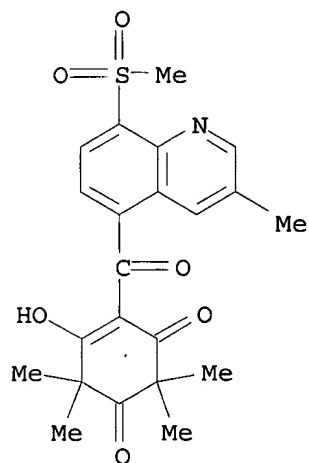
RN 205046-47-5 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-bromo-3-methyl-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



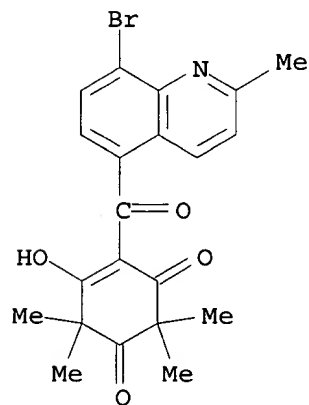
RN 205046-48-6 CAPLUS

CN 4-Cyclohexene-1,3-dione, 5-hydroxy-2,2,6,6-tetramethyl-4-[[3-methyl-8-(methylsulfonyl)-5-quinolinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 205046-49-7 CAPLUS

CN 4-Cyclohexene-1,3-dione, 4-[(8-bromo-2-methyl-5-quinolinyl)carbonyl]-5-hydroxy-2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)



RN 205046-50-0 CAPLUS

CN 4-Cyclohexene-1,3-dione, 5-hydroxy-2,2,6,6-tetramethyl-4-[(8-methyl-7-quinolinyl)carbonyl]- (9CI) (CA INDEX NAME)

